0441

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)	For receiving Office use only	
-1	International Application No	
-2	International Filing Date	
-3	Name of receiving Office and "PCT International Application"	
-4	Form - PCT/RO/101 PCT Request	
)-4-1	Prepared using	PCT-EASY Version 2.92 (updated 01.07.2003)
<del>-5</del>	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Indian Patent Office (RO/IN)
0-7	Applicant's or agent's file reference	0441
ı	Title of invention	IMPROVED PROCESS FOR PREPARING FATTY ACID ALKYLESTERS USING AS BIODIESEL
ıi	Applicant	
1-1	This person is:	applicant only
ll-2	Applicant for	all designated States except US
11-4	Name	COUNCIL OF SCIENTIFIC AND INDUSTRIAL
		RESEARCH
II-5	Address:	Rafi Marg
		110 001 New Delhi
	1	India
11-6	State of nationality	IN
11-7	State of residence	IN
11-8	Telephone No.	91-011-26962560
11-9	Facsimile No.	91-011-26968819
II-10	e-mail	ipmd@vsnl.net
111-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
II <del>I</del> -1-2	Applicant for	US only
111-1-4	Name (LAST, First)	GUPTA, Ashok, Kumar
III-1 <b>-</b> 5	Address:	Indian Institute of Petroleum
		PO IIP
		Dehradun
		248 005 Uttar Pradesh
		India
III-1 <i>-</i> 6	State of nationality	IN
111-1-7	State of residence	IN

	<del></del>	
111-2	Applicant and/or Inventor	
III-2-1	This person is:	applicant and inventor
111-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	BHATNAGAR, Ajay, Kumar
111-2-5	Address:	Indian Institute of Petroleum
		PO IIP
		Dehradun
		248 005 Uttar Pradesh
		India
111-2-6	State of nationality	IN
111-2-7	State of residence	IN
111-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
111-3-2	Applicant for	US only
111-3-4	Name (LAST, First)	KAUL, Savita
111-3-5	Address:	Indian Institute of Petroleum
		PO IIP
		Dehradun
	·	248 005 Uttar Pradesh
		India
111-3-6	State of nationality	IN
111-3-7	State of residence	IN
IV-1	Agent or common representative; or	·
	address for correspondence The person identified below is	
	hereby/has been appointed to act on	agent
	behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name (LAST, First)	BHOLA, Ravi
IV-1-2	Address:	K & S PARTNERS
		84-C, C6 Lane
		Off Central Avenue
		Sainik Farms
		110 062 New Delhi
		India
IV-1-3	Telephone No.	91-011-26533187
IV-1-4	Facsimile No.	91-011-26533889
IV-1-5	e-mail	ravi@knspartners.com
IV-1-5	Agent's registration No.	IN/PA-506
IV-2	Additional agent(s)	additional agent(s) with same address as
	1	first named agent
IV-2-1	Name(s)	GABRIEL, Devadoss, Calab(IN/PA-98)

V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT
V-2	National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CO CR CU CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
V-5	Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(b) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit.	
V-6	Exclusion(s) from precautionary designations	NONE
VI	Priority claim	NONE
VII-1	International Searching Authority Chosen	European Patent Office (EPO) (ISA/EP)

VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	3	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	

VIII-2-1	Declaration: Entitlement to apply for and be granted a patent	·
	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH
		is entitled to apply for and be granted a patent by virtue of the following:
VIII-2-1		GUPTA, Ashok, Kumar of PO IIP
(i)		Dehradun Uttar Pradesh India is the
		inventor of the subject matter for which protection is sought by way of this international application
VIII-2-1		an assignment from GUPTA, Ashok, Kumar
(iv)		to COUNCIL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, dated 30 December 2003 (30.12.2003)
VIII-2-1	This declaration is made for the	all designations except the designation
_(ix)	purposes of:	of the United States of America

Declaration: Entitlement to contribe	
and be granted a patent	
Declaration as to the applicant's	in relation to this international
	application
patent (Rules 4.17(ii) and 51bis.1(a)(ii)),	
Name:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL
	RESEARCH
	is entitled to apply for and be granted
	a patent by virtue of the following:
	BHATNAGAR, Ajay, Kumar of PO IIP
	Dehradun Uttar Pradesh India is the
	inventor of the subject matter for which
	protection is sought by way of this
	international application
	an assignment from BHATNAGAR, Ajay,
·	Kumar to COUNCIL OF SCIENTIFIC AND
	INDUSTRIAL RESEARCH, dated 30 December
	2003 (30.12.2003)
This declaration is made for the	all designations except the designation
purposes of.	of the United States of America
	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:  Name:

VIII-2-3	Declaration: Entitlement to apply for	
	and be granted a patent Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:	in relation to this international application
	Name:	COUNCIL OF SCIENTIFIC AND INDUSTRIAL
		RESEARCH
•		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-3	·	KAUL, Savita of PO IIP
(i)	•	Dehradun Uttar Pradesh India is the
		inventor of the subject matter for which
	·	protection is sought by way of this
		international application
VIII-2-3		an assignment from KAUL, Savita to
(iv)	·	COUNCIL OF SCIENTIFIC AND INDUSTRIAL
		RESEARCH, dated 30 December 2003
		(30.12.2003)
VIII-2-3	This declaration is made for the purposes of:	all designations except the designation
(ix)	purposes of.	of the United States of America

(	Check list	number of sheets	electronic file(s) attached
(-1	Request (including declaration sheets)	8	_
-2	Description	8	-
3	Claims	2	-
4	Abstract	1.	EZABST00.TXT
5	Drawings	0	-
7	TOTAL	19 .	
	Accompanying items	paper document(s) attached	electronic file(s) attached
В	Fee calculation sheet	<b>✓</b>	-
17	PCT-EASY diskette	-	Diskette
19	Figure of the drawings which should accompany the abstract		<b>-</b>
20	Language of filing of the international application	English	
	Signature of applicant, agent or common representative		
1-1	Name (LAST, First)	BHOLA, Ravi	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

### FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
	the International Bureau	<del>·</del>